INFORMATION DISCLOSURE CITA DO

Atty Docket No. 114243-003

Application No. 10/039,315

(Use several sheets if necessary) OCT 1 9 2004

Applicant

Kazuhiko Hachiya et al.

Filing Date

Group

PTO Form 1449

10/22/2001

2176

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
Ra	5,008,853	04/16/1991	Bly et al.			
V	5,107,443	04/21/1992	Smith et al.			
	5,138,653	08/11/1992	Le Clercq			
	5,202,828	04/13/1993	Vertelney et al.			
	5,283,887	02/01/1994	Zachery			
	5,303,388	04/12/1994	Kreitman et al.		-	
	5,347,628	09/13/1994	Brewer et al.			
	5,377,997	01/03/1995	Wilden et al.			
	5,418,908	05/23/1995	Keller et al.			
	5,490,244	02/06/1996	Isensee et al.			1
	5,498,003	03/12/1996	Gechter			
	5,548,753	08/20/1996	Linstead et al.			1
	5,557,723	09/17/1996	Holt et al.			
	5,579,472	11/26/1996	Keyworth, II et al.			
7	5,647,002	07/08/1997	Brunson			
	5,682,469	10/28/1997	Linnett et al.			
	5,715,416	02/03/1998	Baker		•	
	5,727,950	03/17/1998	Cook et al.		-	
	5,781,901	07/14/1998	Kuzma			
	5,787,440	07/28/1998	Bakke et al.			
	5,790,639	08/04/1998	Ranalli et al.			1
	5,796,393	08/18/1998	MacNaughton et al.			
	5,826,269	10/20/1998	Hussey			
	5,845,303	12/01/1998	Templeman			
	5,892,909	04/06/1999	Grasso et al.			
	5,903,723	05/11/1999	Beck et al.			
	5,931,907	08/03/1999	Davies et al.			
8	6,003,070	12/14/1999	Frantz			
					1	

1		-	1 , 6
Examiner:	Date Considered: 1	12/9	104

^{*}Examiner: Initial_if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)

	Atty Docket No.	Application No.		
	114243-003	10/039,315		
	Applicant			
		Hachiya et al.		
,	Filing Date	Group		
	10/22/2001	2176		

PTO Form 144

FOR TATENT DOCUMENTS								
Examiner's	Document	Publication				Translation		
Initials	Number	Date	Country	Class	Subclass	Yes	No	
(3)	JP 03-222033	10/01/1991	Japan					
73	JP 05-274233	10/22/1993	Japan					
	JP 07-066832	03/10/1995	Japan					
	EP 0 438 017 B1	07/24/1991	EPO					
	EP 0 562 995 A2	09/29/1993	EPO					
(BZ	WO 95/14268	05/26/1995	WIPO					
,								

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
8	Bank, David, "General Magic Will Make E-mail Act 'Intelligent'", San Jose Mercury News, Business Section, pg. 1F.
13	Bates, Joseph et al., "An Architecture for Action, Emotion, and Social Behavior", Carnegie Mellon University, School of Computer Science, CMU-CS-92-144, pp. 1-14.
	Bates, Joseph et al., "An Architecture for Action, Emotion, and Social Behavior", Artificial Social Systems – 4 th European Workshop on Modelling Autonomous Agents in a Multi-Agent World, MAAMAW '92, pp. 55-68.
	Bates, Joseph et al., "Broad Agents", Carnegie Mellon University, School of Computer Science, SIGART Bulletin Vol. 2, No. 4, pp. 38-40.
	Bates, Joseph et al., "Integrating Reactivity, Goals, and Emotion in a Broad Agent", Carnegie Mellon University, School of Computer Science, CMU-CS-92-142, pp. 1-13.
	Bates, Joseph, "The Nature of Characters in Interactive Worlds and The Oz Project", Carnegie Mellon University, School of Computer Science, CMU-CS-92-200, pp. 1-7.
	D. Comer, "Internet Work With TCP/IP" 1998, Prentice-Hall, ISBN 0-13-1170154-2, 025.
	Flynn, Laurie, "It's No Secret: 'Agents' Might Ease Your Life Think of Agents as Digital Super-Secretaries that Perform Mundane but Critical Information Tasks for You", San Jose Mercury News, Computing Section, pg. 1F.
	IBM Corporation, "Graphic Office Interface", IBM Technical Disclosure Bulletin, Vol. 34, Issue 1, pp. 266-269.
	Loyall, A. Bryan et al., "Hap A Reactive, Adaptive Architecture for Agents", Carnegie Mellon University, School of Computer Science, CMU-CS-91-147, pp. 1-12.
1	Reilly, W. Scott et al., "Building Emotional Agents", Carnegie Mellon University, School of Computer Science, CMU-CS-92-143, pp. 1-13.
3	
	·

Examiner:	Date Considered: 12/9/00
*Examiner: Initial in citation considered, whe	ther or not citation is in conformance with MPEP Section 609;
Draw line through citation if not in conforma	ance and not considered. Include copy of this form with next
communication to applicant.	

				•					
INFOI	RMA	TION DISCLOS	URE CITATION	Atty Docket	No. 357-253	Application N	lo. 39,315		
	IN AN APPLICATION PE (Use several sheets if necessary)				Kazuhik	o Hachiya et al		•	•
	('\(\)\		Group			
•		PTO Form 14		10/2	2/01	<u>}</u>			
			AU.S. PAT	DOCUMENTS	S				1
Examiner's Initials		Document Number	Publication Date	Inventor	Class	Subclass	Filing I Appro	f	
	A						Applo	priate	ļ
	В								
	С	-		· · · · · · · · · · · · · · · · · · ·			<u> </u>		
	D								
	Е						REC	`F	VED
	F								
	G						AP	RIE	2002
	Н					T	chnol	ony C	enter 2100
•	Ī					1		91 0	
	J								
	K								
	L								j
			FOREIGN P	ATENT DOCUME	NTS			-	
Examiner's		Document	Publication				Trans	lation	
Initials	M	Number	Date	Country	Class	Subclass	Yes	No	
	M	•			_		ļ		
	0						ļ	ļ	
	P				-				
	Q Q					1	<u> </u>		
	R						ļ		
	S						 		
	T								
	<u> </u>		L			.1	<u>. </u>	L	J
Examiner's Initials			*	(Including Author,					
10	U			ershenbaum: "Mobi					
12		28 Mar	ch 1995, Pages 1	-21.		_			
B	V			nts for Mobile Comp			nmunica	tions,	
11/1	w	Oct. 1995, U.S.A., Vol. 2, No. 5, October 1995, Pages 34-49. Bharat, K.A. et al.: "Migratory Applications", Eighth Annual Symposium on User Interface					1		
11.		Software and Technology, UIST '95, Pittsburgh, PA, U.S.A. Pages 133-142.						J .	

Examiner: LA DO	Date Considered: 12 9
*Examiners Initial if citation considered whether	or not citation is in conformance with PEP Section 609. Draw

*Examiner: Initial if citation considered, whether or not citation is in conformance with PEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	Atty Docket No.	Application No.			
INFORMATION DISCLOSURE CITATION	112857-253	10/039,315			
IN AN APPLICATION D	Applicant	71			
(Use several sheets if necessary)	Kazuhiko Hachiya et al.				
	Filing Date	Group			
PTO Form 1449 A c mm UN	10/22/01				

		\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>
Examiner's		OTHER QCUMENTS Including Author, Title, Date, Pertinent Pages, Etc.)
Initials		THANK WAR
B	х	W.S. Reilly, J. Bates: "Building Emotional Agents", School of Computer Science, Carnegie Mellon University, Pittsburgh, PA, U.S.A., Technical Report CMU-CS-92-143, May 1992, Pages 1-13.
B	Y	Blumberg, B.M. et al.: "Multi-level Direction of Autonomous Creatures for Real-Time Virtual Environments", Computer Graphics Proceedings, Annual Conference Series, SIGGRAPH 95, Los Angeles, CA, U.S.A., August 6-11, 1995, Pages 47-54.
1	Z	Costa, M. et al.: "Agents With Emotions in Behavioral Animation", Computers & Graphics, May-June 1996, Elsevier, UK, Vol. 20, No. 3, Pages 377-384.

RECEIVED

APR 1 8 2002

Technology Center 2100

Examiner: 1 Del . 60	Date Considered:	12	19	10U	
*Examiner: Initial if sitation considered, whether or not cit	tation is in conforma	nce w	ith P	EP Section	609; Draw
line through citation if not in conformance and not c	onsidered. Include	сору	of	this form	with next

communication to applicant.